

PATENT APPLICATION FEE DETERMINATION RECORD

Effective 1-1-1985 (1-1-2001)

10698706

CLAIMS AS FILED - PART I

| | | Column 1 | Column 2 |
|----------------------------------|--------------|--------------|--------------------------|
| TOTAL CLAIMS | | | |
| FOR | NUMBER FILED | NUMBER EXTRA | |
| TOTAL CHARGEABLE CLAIMS | minus 20 = | | |
| INDEPENDENT CLAIMS | minus 3 = | | |
| MULTIPLE DEPENDENT CLAIM PRESENT | | | <input type="checkbox"/> |

* If the difference in column 1 is less than zero, enter "0" in column 2

SMALL ENTITY
TYPE

| OR | RATE | FEES |
|-----------|--------|------|
| BASIC FEE | 370.00 | |
| XS 9= | | |
| X42= | | |
| +140= | | |
| TOTAL | | |

OTHER THAN
SMALL ENTITY

| OR | RATE | FEES |
|-----------|--------|------|
| BASIC FEE | 740.00 | |
| XS 9= | | |
| X42= | | |
| +280= | | |
| TOTAL | | 7 |

CLAIMS AS AMENDED - PART II

(Column 1) (Column 2) (Column 3)

| AMENDMENT A | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|---|---|-------|---|------------------|
| | Total | minus | ** 31 | = |
| Independent | 2 | minus | *** 3 | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> | | | | |

SMALL ENTITY OR OTHER THAN
SMALL ENTITY

| OR | RATE | ADDI- TIONAL FEE | OR | RATE | ADDI- TIONAL FEE |
|-------------------|------|------------------------|----|-------------------|------------------------|
| XS 9= | | | OR | XS 18= | |
| X42= | | | OR | X84= | |
| +140= | | | OR | +280= | |
| TOTAL ADDT FEE | | | OR | TOTAL ADDT FEE | |

(Column 1) (Column 2) (Column 3)

| AMENDMENT B | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|---|---|-------|---|------------------|
| | Total | minus | ** | = |
| Independent | 2 | minus | *** | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> | | | | |

| OR | RATE | ADDI- TIONAL FEE | OR | RATE | ADDI- TIONAL FEE |
|-------------------|------|------------------------|----|-------------------|------------------------|
| XS 9= | | | OR | XS 18= | |
| X42= | | | OR | X84= | |
| +140= | | | OR | +280= | |
| TOTAL ADDT FEE | | | OR | TOTAL ADDT FEE | |

(Column 1) (Column 2) (Column 3)

| AMENDMENT C | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|---|---|-------|---|------------------|
| | Total | minus | ** | = |
| Independent | 2 | minus | *** | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> | | | | |

| OR | RATE | ADDI- TIONAL FEE | OR | RATE | ADDI- TIONAL FEE |
|-------------------|------|------------------------|----|-------------------|------------------------|
| XS 9= | | | OR | XS 18= | |
| X42= | | | OR | X84= | |
| +140= | | | OR | +280= | |
| TOTAL ADDT FEE | | | OR | TOTAL ADDT FEE | |

* If the entry in column 1 is less than zero, enter "0" in column 2

** If the Highest Number Previously Paid For in this space is less than 20, enter 20

*** If the Highest Number Previously Paid For in this space is less than 3, enter 3

The Highest Number Previously Paid For in this space is the highest number found in the appropriate column.